

## ABSTRACT

A route guide data creation device for acquiring travel data transmitted from a vehicle traveling on a road according to a predetermined travel route and travel time and creating route guide data according to the data. The route guide data creation device acquires the travel data over a predetermined period of time. A travel data processor receives data based on a predetermined input format from the travel data and calculates the arrival time and departure time at/from each stop for each travel routes and for each vehicle ID. A route guide database stores the route guide data including the departure time and the arrival time of each vehicle from/at each stop outputted from the travel data processor.